## **ABSTRACT**

An aeronautical ground lighting system lighting system having a system power supply, a central control unit, and a plurality of lighting installations in which each of the lighting installations is connected to the system power supply in parallel with the other lighting installations and has light emitters and an installation control unit having a data connection to the central control unit capable of receiving signals therefrom, and the installation control unit being arranged to control the brilliancy of the light emitters in response to signals received from the central control unit.